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**IN THE U.S. PATENT AND TRADEMARK OFFICE**

In re U.S. Patent Application of:

APPLICANTS: Sami Haapoja

SERIAL NO.: 10/024,107 FILING DATE: December 17, 2001

EXAMINER: Jamal, Alexander ART UNIT: 2643

ATTORNEY'S DOCKET NO.: 872.0105.U1(US)

TITLE: METHOD AND APPARATUS FOR REDUCING RF FILTER INDUCED  
DISTORTION IN A WIDE BANDWIDTH WIRELESS SYSTEM BY THE USE  
OF CHANNEL-DEPENDENT RF FILTER COMPENSATION

Mail Stop AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313

**RESPONSE TO FINAL OFFICE ACTION**

Sir:

This paper is herewith filed in response to the Patent Office's Final Office Action mailed on August 24, 2005, for the above-captioned U.S. Patent Application. As such, no petition for an extension of time or fee is believed to be due, as this response is herewith filed within the shortened statutory period. However, should the undersigned attorney be mistaken, please consider this a petition for any extension of time that may be required to maintain the pendency of this Patent Application, and charge deposit account no.: 50-1924 for any required fee deficiency.

Please amend the application as shown below.